



United States Department of Agriculture National Agricultural Statistics Se rvice

Kentucky Field Office Leland E Brown, Director PO Box 1120 Louisvile, Kentucky 40201-1120 (502) 582-5293 or (800) 928-5277 Email: nass-ky@nass.usda.gov

In cooperation with the Kentucky Department of Agriculture Richie Farmer, Commissione

Published Monthly Volume No. 29, Issue No. 6 **Released:** June 15, 2010

Featuring:

► Crop Production ► Milk Production

► Meat P.D.I. ►

► Milk P.D.I. ► Annual Dairy

► Cold Storage ► Agricultural Prices ► Dairy Products

► Farm Labor ► Slaughter ► Chicken & Eggs ► Poul

▶ Poultry Production & Value

JUNE CROP REPORT

U.S. HIGHLIGHTS

- * Winter wheat production was forecast at 1.48 billion bushels, down 3 percent from 2009.
- * Winter wheat harvested for grain was forecast at 31.8 million acres, down 8 percent from last year.
- * Winter wheat yield was forecast at 46.6 bushels per acre, up 2.4 bushels from last year.
- * <u>Kansas</u>, the number one winter wheat state, was expecting 352.6 million bushels, down 5 percent from 2009.

KENTUCKY

Farmers expect to produce 18.9 million bushels of <u>winter wheat</u>. The forecast was based on crop conditions as of June 1 and represented a 3 percent decrease in production

from the May estimate. The expected 2010 crop will be down 15 percent from 2009. The expected decrease is due in part to the flooding that occurred in the state during May. Yield was forecast at 63 bushels per acre, down 2 bushels from the May estimate but 6 bushels above the 2009 crop. Farmers intend to harvest 300,000 acres for grain, unchanged from May but 90,000 acres below the 2009 harvested acreage. Of the 450,000 acres of wheat seeded in the fall of 2009, the 150,000 acres not harvested for grain were used as plow down prior to setting tobacco or harvested as hay or silage. Temperatures and rainfall were mostly above normal during May. Major concerns include the flood damage and its affect on yield and test weight. Condition of the crop as of May 30 was 4 percent very poor, 5 percent poor, 16 percent fair, 60 percent good and 15 percent excellent. Winter wheat harvest is expected to begin mid-June.

WINTER WHEAT, SELECTED STATES & U.S., JUNE 1, 2010

| | ****** | EK WIIEAI | , believe in | DUITIES | & 0.5., JUNE | 1, 2010 | | |
|------------|---------|-----------|--------------|---------|--------------|-----------------|-----------|--|
| | AREA HA | RVESTED | YII | ELD | | PRODUCTION | | |
| | | Ind. | | Ind. | | | Ind. | |
| STATE | 2009 | 2010 | 2009 | 2010 | 2008 | 2009 | 2010 | |
| | (1,000 | Acres) | (Bus | shels) | | (1,000 Bushels) | | |
| Colorado | 2,450 | 2,300 | 40.0 | 39.0 | 57,000 | 98,000 | 89,700 | |
| Illinois | 820 | 325 | 56.0 | 59.0 | 73,600 | 45,920 | 19,175 | |
| Indiana | 450 | 280 | 67.0 | 68.0 | 38,640 | 30,150 | 19,040 | |
| Kansas | 8,800 | 8,200 | 42.0 | 43.0 | 356,000 | 369,600 | 352,600 | |
| KENTUCKY | 390 | 300 | 57.0 | 63.0 | 32,660 | 22,230 | 18,900 | |
| Missouri | 730 | 310 | 47.0 | 46.0 | 55,680 | 34,310 | 14,260 | |
| Montana | 2,420 | 1,900 | 37.0 | 43.0 | 94,380 | 89,540 | 81,700 | |
| Nebraska | 1,600 | 1,500 | 48.0 | 46.0 | 73,480 | 76,800 | 69,000 | |
| Ohio | 980 | 750 | 72.0 | 72.0 | 74,120 | 70,560 | 54,000 | |
| Oklahoma | 3,500 | 3,900 | 22.0 | 33.0 | 166,500 | 77,000 | 128,700 | |
| Oregon | 750 | 830 | 56.0 | 62.0 | 44,950 | 42,000 | 51,460 | |
| Tennessee | 340 | 180 | 51.0 | 56.0 | 32,760 | 17,340 | 10,080 | |
| Texas | 2,450 | 3,500 | 25.0 | 35.0 | 99,000 | 61,250 | 122,500 | |
| Washington | 1,640 | 1,710 | 59.0 | 62.0 | 96,320 | 96,760 | 106,020 | |
| U.S. | 34,485 | 31,786 | 44.2 | 46.6 | 1,867,903 | 1,522,718 | 1,482,364 | |

MILK PRODUCTION

Milk production in the <u>23 major States</u> during April totaled 15.2 billion pounds, up 1.7 percent from April 2009. March revised production, at 15.4 billion pounds, was up 0.9 percent from March 2009. The March revision represented an increase of 9 million pounds or 0.1 percent from last month's preliminary production estimate.

MEAT ANIMALS: PRODUCTION & INCOME - KENTUCKY

| MEAT ANIMALS: PRO | DUCTION | & INCOME - KEN | HUCKI |
|-------------------|---|--------------------|-------------|
| CATTLE & CALVES | <u>2007</u> | 2008 1/ | <u>2009</u> |
| CATTLE & CALVES | | (Thousand Pounds) | |
| Production | 627,029 | 591,267 | 583,099 |
| Marketings | 664,170 | 671,130 | 591,460 |
| | | | |
| | | (Thousand Dollars) | |
| Cash Receipts | 605,036 | 574,379 | 484,572 |
| Gross Income | 618,297 | 587,152 | 498,229 |
| | | | |
| HOGS & PIGS | (| (Thousand Pounds) | |
| Production | 187,417 | 172,731 | 173,505 |
| Marketings | 192,810 | 180,765 | 181,620 |
| 8 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , , , |
| | | (Thousand Dollars) | |
| Cash Receipts | 89,743 | 82,713 | 72,491 |
| Gross Income | 90,949 | 84,290 | 73,911 |
| | | , , , , | |
| SHEEP & LAMBS | | (Thousand Pounds) | |
| Production | 2,713 | 2,579 | 2,689 |
| Marketings | 2,749 | 2,325 | 3,180 |
| | -, | , | - , |
| | | (Thousand Dollars) | |
| Cash Receipts | 2,363 | 2,206 | 2,714 |
| Gross Income | 2,425 | 2,297 | 2,792 |
| | | | |

1/Revised. 2/December 1 previous year.

Production per cow in the 23 major States averaged 1,823 pounds for April, 63 pounds above April 2009. The number of milk cows on farms in the 23 major States was 8.33 million head, 155,000 head less than April 2009, but 3,000 head more than March 2010.

MILK PRODUCTION AND INCOME- KENTUCKY

| MILKINODUCTIONA | | | |
|---|--------------------|-----------------------|-------------|
| | <u>2007</u> (TI | 2008 housand Head) | <u>2009</u> |
| Average Number of Milk Cows | 90 | 90 | 84 |
| | | (Pounds) | |
| Milk per Cow 1/ | 13,889 | 13,444 | 14,190 |
| | | (Percent) | |
| All Milk – Percent of Fat | 3.67 | 3.68 | 3.67 |
| | (M | Iillion Pounds) | |
| Total Milk 1/ | 1,250 | 1,210 | 1,192 |
| Fluid Grade Milk Marketed 2/ | 1,228 | 1,188 | 1,175 |
| Assess Dries All Mills | | (Dollars) | |
| Average Price All Milk Per Cwt. <u>3</u> / | 20.20 | 20.00 | 14.10 |
| | (The | ousand Dollars |) |
| Cash Receipts from Marketings | 248,056 | 237,600 | 165,675 |
| Gross Producer Income <u>4</u> / | 248,460 | 238,000 | 165,957 |
| Value of Milk Produced <u>4</u> / <u>5</u> / | 252,500 | 242,000 | 168,072 |

1/Excludes milk sucked by calves. 2/Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced and sold directly to consumers. Also includes milk from institutional herds. 3/Price per 100 pounds of milk. 4/Cash receipts from marketings of milk and cream plus value of milk used for home consumption. 5/Includes value of milk fed to calves.

ANNUAL DAIRY PRODUCTS

Butter production in the <u>United States</u> during 2009 totaled 1.57 billion pounds, 4.3 percent below 2008. California was the leading State in butter production and accounted for 33.1 percent of the production.

<u>Total cheese</u> production, excluding cottage cheeses, was 10.1 billion pounds, 2.0 percent above 2008 production. Wisconsin was the leading State with 26.0 percent of the production. <u>American type cheese</u> production was 4.20 billion pounds, 2.3 percent above 2008 and accounted for 41.6 percent of total cheese in 2009. <u>Italian varieties</u>, with 4.18 billion pounds were 1.4 percent above 2008 production and accounted for 41.4 percent of total cheese in 2009. Mozzarella accounted for 78.2 percent of the Italian production followed by Provolone with 8.3 percent

and Ricotta with 5.9 percent. Wisconsin was the leading State in Italian cheese production with 29.5 percent of the production.

<u>Ice cream</u> production was down in 2009. Regular ice cream production totaled 920 million gallons, down 1.1 percent from 2008. Lowfat ice cream, at 381 million gallons, down 0.6 percent. <u>Nonfat dry milk</u> for human food production, at 1.51 billion pounds, down 0.7 percent from 2008.

Sixteen <u>Kentucky</u> plants produced one or more dairy products in 2009. Totals for dairy products manufactured in Kentucky are not published to avoid disclosing individual plant production.

APRIL FARM LABOR

There were 997,000 hired workers on the <u>Nation's</u> farms and ranches during the week of April 11-17, 2010, up 10 percent from a year ago. Of these hired workers, 737,000 workers were hired directly by farm operators. Agricultural service employees on farms and ranches made up the remaining 260,000 workers.

Farm operators paid their hired workers an average wage of \$10.83 per hour during the April 2010 reference week, down 1 cent from a year earlier. Field workers received an average of \$10.04 per hour, up 5 cents from last April, while livestock workers earned \$10.31

COMMERCIAL RED MEAT PRODUCTION 1/

| Т | Apr | Mar | Apr | Apr 1 | 0 % of | | | |
|----------------|---------|-----------|---------|---------|--------|--|--|--|
| Type | 2009 | 2010 | 2010 | Apr 09 | Mar 10 | | | |
| | | Million P | ounds | Percent | | | | |
| Beef | 2,133.4 | 2,212.1 | 2,140.1 | 100 | 97 | | | |
| Veal | 11.2 | 12.2 | 11.1 | 99 | 91 | | | |
| Pork | 1,925.0 | 2,039.9 | 1,848.8 | 96 | 91 | | | |
| Lamb & Mutton | 15.5 | 17.6 | 13.0 | 84 | 74 | | | |
| Total U.S. | 4,085.0 | 4,281.7 | 4,012.9 | 98 | 94 | | | |
| Total Kentucky | 46.7 | 50.4 | 44.5 | 95 | 88 | | | |

^{1/} Based on packers' dressed weights and excludes farm slaughter.

COLD STORAGE HIGHLIGHTS

| COED STORTGE INGIETOTIES | | | | | | | | |
|--------------------------|---------------------------|------------|------------|--------|--------|--|--|--|
| ALL U.S. | ALL U.S. WAREHOUSE STOCKS | | | | | | | |
| Commodity | Apr 30, 09 | Mar 31, 10 | Apr 30, 10 | Apr 09 | Mar 10 | | | |
| Frozen Poultry | | 1,000 lbs | | Perc | ent | | | |
| Chicken | 658,243 | 616,158 | 623,924 | 95 | 101 | | | |
| Turkey | 571,708 | 379,720 | 422,198 | 74 | 111 | | | |
| Ducks | 5,406 | 3,671 | 3,751 | 69 | 102 | | | |
| Total Frozen Poultry | 1,235,357 | 999,549 | 1,049,873 | 85 | 105 | | | |
| Meat | | | | | | | | |
| Total Frozen Beef | 410,705 | 384,596 | 373,313 | 91 | 97 | | | |
| Frozen Pork | | | | | | | | |
| Bellies | 79,543 | 58,762 | 50,229 | 63 | 85 | | | |
| Total Frozen Pork 1/ | 616,290 | 513,066 | 482,524 | 79 | 94 | | | |
| Total Meat 2/ | 1,050,603 | 921,753 | 878,920 | 84 | 95 | | | |

 $[\]underline{1}/$ Includes picnics, hams, bellies, loins, ribs, trimmings, and other frozen pork. $\underline{2}/$ Includes frozen beef, pork, veal, lamb and mutton, other frozen meat, canned hams, and other canned meat.

AVERAGE PRICES RECEIVED BY FARMERS - (Dollars)

| | K | US | | |
|------|---|---|--|---|
| | MAY | APR | MAY | MAY |
| UNIT | 2009 | 2010 | 2010 | 2010 |
| | Entire M | Ionth | Mid- | Month <u>a</u> / |
| Bu. | 4.18 | 3.67 | 3.75 | 3.41 |
| Bu. | 10.90 | 9.76 | 9.60 | 9.28 |
| Bu. | 5.16 | NA | NA | 4.10 |
| Ton | 160.00 | 145.00 | 145.00 | 121.00 |
| Ton | 90.00 | 80.00 | 80.00 | 99.70 |
| Cwt. | 41.20 | NA | NA | 62.30 |
| Cwt. | 41.00 | NA | NA | 62.50 |
| Cwt. | 49.00 | NA | NA | 58.80 |
| Cwt. | 80.70 | 92.70 | 94.00 | 96.50 |
| Cwt. | 91.00 | 104.00 | 105.00 | 101.00 |
| Cwt. | 48.00 | 57.00 | 59.00 | 59.50 |
| Cwt. | 102.00 | 117.00 | 118.00 | 123.00 |
| Cwt. | 39.00 | NA | | |
| Cwt. | 123.00 | NA | | |
| Bu. | 9.9 | NA | NA | 18.3 |
| | Bu. Bu. Ton Ton Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. | Bu. 4.18 Bu. 10.90 Bu. 5.16 Ton 160.00 Ton 90.00 Cwt. 41.20 Cwt. 41.00 Cwt. 49.00 Cwt. 80.70 Cwt. 48.00 Cwt. 48.00 Cwt. 48.00 Cwt. 39.00 Cwt. 39.00 Cwt. 123.00 Bu. 9.9 | UNIT 2009 2010 Entire Month Bu. 4.18 3.67 Bu. 10.90 9.76 Bu. 5.16 NA Ton 160.00 145.00 Ton 90.00 80.00 Cwt. 41.20 NA Cwt. 41.00 NA Cwt. 49.00 NA Cwt. 92.70 Cwt. Cwt. 91.00 104.00 Cwt. 48.00 57.00 Cwt. 102.00 117.00 Cwt. 39.00 NA Cwt. 123.00 NA Bu. 9.9 NA | UNIT 2009 2010 2010 Entire Month Mid-1 Bu. 4.18 3.67 3.75 Bu. 10.90 9.76 9.60 Bu. 5.16 NA NA Ton 160.00 145.00 145.00 Cwt. 41.20 NA NA Cwt. 41.00 NA NA Cwt. 49.00 NA NA Cwt. 49.00 NA NA Cwt. 80.70 92.70 94.00 Cwt. 91.00 104.00 105.00 Cwt. 48.00 57.00 59.00 Cwt. 39.00 NA Cwt. 39.00 NA Cwt. 39.00 NA Cwt. 123.00 NA |

a/Preliminary. b/Includes contract sales paid during month. c/Includes yellow and white corn. d/"Steers and heifers" and "cows" combined. e/500 lbs. and over. f/Under 500 lbs. g/Number of bushels of corn equal in value to 100 lbs. of hog live weight. NA-Not Available.

per hour compared with \$10.25 a year earlier. The field and livestock worker combined wage rate, at \$10.13 per hour, was up 6 cents from last year.

The number of hired workers on farms in the <u>3-State Region including Kentucky</u>, Tennessee, and West Virginia totaled 26,000 during the week of April 11-17, 2010. Hired workers worked an average 33.4 hours during the survey week. The average wage rate for all hired workers was \$10.20 per hour. Field workers averaged \$9.47 per hour and livestock workers averaged \$9.69 per hour.

COMMERCIAL SLAUGHTER, APRIL 2009 & 2010 1/

| | Slaught | tered | Total Live | e Weight | Avg Liv | e Weight |
|---------------|------------|------------|------------|------------|------------|------------|
| Type | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 |
| Kentucky | 1,000 h | nead | 1,000 | lbs. | Poi | inds |
| Cattle | 1.9 | 1.6 | 1,834 | 1,620 | 957 | 997 |
| Hogs | <u>2</u> / |
| Sheep & Lambs | 1.0 | 0.8 | 126 | 100 | 126 | 123 |
| United States | | | | | | |
| Cattle | 2,772.6 | 2,847.1 | 3,526,020 | 3,553,969 | 1,276 | 1,253 |
| Hogs | 9,436.7 | 9,054.1 | 2,565,380 | 2,466,226 | 272 | 273 |
| Sheep & Lambs | 228.9 | 190.7 | 30,801 | 25,972 | 135 | 136 |

 $\underline{1}/$ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. $\underline{2}/$ Not published to avoid disclosing individual operations.

U.S. DAIRY PRODUCTS, APRIL 2010

| PRODUCT | April 2009 | March 2010 <u>1</u> / | April 2010 | Apr 10 Apr. 09 | | | |
|----------------------------|---------------|-----------------------|---------------|-------------------|---------|--|--|
| | (000) Pounds | | | Percent | | | |
| BUTTER | 142,216 | 138,837 | 138,636 | 97 | 100 | | |
| CHEESE | | , | • | - | | | |
| American Types 2/ | 354,781 | 362,257 | 360,126 | 102 | 99 | | |
| Mozzarella | 270,604 | 300,297 | 288,554 | 107 | 96 | | |
| All Other Types 3/ | 222,208 | 229,079 | 214,137 | 96 | 93 | | |
| Total | 847,593 | 891,633 | 862,817 | 102 | 97 | | |
| FROZEN PRODUCTS | (| (000) Gallons | | | Percent | | |
| Ice Cream (Hard) | 79,022 | 79,940 | 78,496 | 99 | 98 | | |
| Frozen Yogurt (Total) | 7,022 | 6,526 | 6,813 | 97 | 104 | | |
| MIX FOR FROZEN PRODUCTS | | | | | | | |
| Ice Cream Mix | 43,700 | 44,135 | 43,757 | 100 | 99 | | |
| Yogurt Mix | 3,793 | 3,955 | 4,129 | 109 | 104 | | |

1/ Revised. 2/ Includes Cheddar, Colby, Monterey, and Jack. 3/ Includes Swiss, Cream and all other types. Excludes cottage cheese.

UNITED STATES EGG PRODUCTION & HATCH

| Туре | Apr. 2009 | Apr. 2010 | 10 % of 09 | | |
|------------------------------|--------------|-----------|------------|--|--|
| Egg Production | " | | | | |
| Eggs Produced (Million | 7,472 | 7,547 | 101 | | |
| Average Layers (000) | 340,170 | 339,946 | 100 | | |
| Eggs Per 100 Layers | 2,197 | 2,220 | 101 | | |
| Egg Type Hatchery | | | | | |
| Eggs Set May 1 (000 |) 41,162 | 41,556 | 101 | | |
| Chicks Hatched (000) | 42,794 | 47,503 | 111 | | |
| Broiler Type Hatchery | | | | | |
| Eggs Set May 1 (000) | 630,826 | 643,089 | 102 | | |
| Chicks Hatched (000) | 758,663 | 767,225 | 101 | | |

2009 POULTRY - PRODUCTION & VALUE, KENTUCKY & U.S.

| | KENT | TUCKY | 2009 | UNITED | STATES | 2009 |
|------------------------------|-----------------|-----------|--------------|-----------------|------------|--------------|
| ITEM | 2008 <u>1</u> / | 2009 | % of 2008 | 2008 <u>1</u> / | 2009 | % of 2008 |
| BROILERS | | • | • | | | • |
| Numbers Produced (000) | 306,100 | 307,000 | 100 | 9,009,300 | 8,550,500 | 95 |
| Pounds Produced (000) | 1,652,900 | 1,657,800 | 100 | 50,441,600 | 47,726,500 | 95 |
| Live Weight Equiv. \$/lb. | 0.460 | 0.457 | 99 | 0.460 | 0.457 | 99 |
| Value of Production (000) | 760,334 | 757,615 | 100 | 23,203,136 | 21,811,013 | 94 |
| EGG PRODUCTION | | | | | | |
| Eggs Produced (million) | 1,140 | 1,130 | 99 | 90,040 | 90,359 | 100 |
| Price Per Dozen (dollars) | 1.370 | 1.170 | 85 | 1.090 | 0.817 | 75 |
| Value of Production (000) | 130,387 | 110,285 | 85 | 8,215,999 | 6,155,825 | 75 |
| CHICKENS | | | | | | |
| Number Sold (000) | 3,027 | 3,505 | 116 | 175,573 | 175,204 | 100 |
| Pounds Sold (000) | 21,794 | 23,133 | 106 | 937,045 | 905,864 | 97 |
| Price per Pound (dollars) | 0.094 | 0.100 | 106 | 0.066 | 0.072 | 109 |
| Value of Sales (000 dollars) | 2,049 | 2,313 | 113 | 62,164 | 65,127 | 105 |

1/Revised.

Internet Access: Data including this report are available free of charge on our Internet homepage located at http://www.nass.usda.gov/ky. Links to the Kentucky Department of Agriculture, the University of Kentucky Agricultural Weather Center and other web sites related to Kentucky Agriculture are also included. National & State reports and data are available on the USDA, National Agricultural Statistics Service homepage located at http://www.usda.gov/nass/